

**PATENT ABSTRACTS OF JAPAN**(11)Publication number : **2002-017848**(43)Date of publication of application : **22.01.2002**

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// C08L 67:04(21)Application number : **2000-211712**(71)Applicant : **TERUMO CORP**(22)Date of filing : **12.07.2000**(72)Inventor : **URAKAWA RYUICHI****(54) INTRAVITALLY INJECTABLE PARTICULATE AND METHOD FOR PREPARING THE SAME****(57)Abstract:**

**PROBLEM TO BE SOLVED:** To provide injectable particulates consisting of a hydrophobic polymer component having intravital decomposition absorbability as an injecting agent for treating a flexible tissue increase, for example, a urinary incontinence or vesicouretral reflux symptom.

**SOLUTION:** These particulates are prepared from a W/O emulsion formed of an oil phase consisting of a solvent prepared by dissolving 1 to 50 wt.% hydrophobic polymer compound consisting of an aliphatic polyester having the intravital decomposition absorbability and a water phase prepared by adding a surfactant to an aqueous solution of 0.01 to 10 wt.% polyvinyl alcohol so as to make =10 mg/ml. The problems described above are solved by the intravitally injectable particulates of 50 to 500  $\mu$ m in the size of the particulates.

**LEGAL STATUS**

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